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Pages: 15 (Including fax cover sheet)

Phone:

Date: January 10, 2006

Re: Jennifer E. Appleyard, et al.

U.S. Patent Appln. No. 10/708,916

CC:

Our Docket: BUR920040032US1 (17437)


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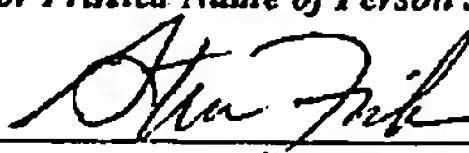
Attached for submission to the U.S. Patent and Trademark Office are the following:

- **Certificate of Transmission by Facsimile (2)**
- **General Transmittal Letter (2)**
- **Supplemental Amendment and Response Under 37 C.F.R. §1.116**


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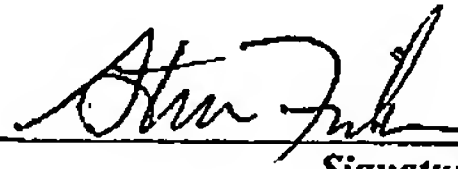
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CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No.
Applicant(s): Jennifer E. Appleyard, et al.			BUR920040032US1 (17437)
Application No. 10/708,916	Filing Date March 31, 2004	Examiner Xiuqin Sun	Group Art Unit 2863
Invention: TEMPERATURE COMPENSATION IN MAXIMUM FREQUENCY MEASUREMENT AND SPEED SORT			
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TRANSMITTAL LETTER (General - Patent Pending)				Docket No. BUR910040032US1 (17437)					
In Re Application Of: Jennifer E. Appleyard, et al.									
Application No. 10/708,916	Filing Date March 31, 2004	Examiner Xiuqin Sun	Customer No. 23389	Group Art Unit 2863	Confirmation No. 2915				
Title: TEMPERATURE COMPENSATION IN MAXIMUM FREQUENCY MEASUREMENT AND SPEED SORT									
<u>COMMISSIONER FOR PATENTS:</u>									
Transmitted herewith is: Supplemental Amendment and Response under 37 C.F.R. Sec. 1.116									
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Steven Fischman Registration No. 34,594 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343			<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="padding: 5px;">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</td> </tr> <tr> <td style="padding: 5px; text-align: center;">(Date)</td> </tr> <tr> <td style="padding: 5px; text-align: center;">Signature of Person Mailing Correspondence</td> </tr> <tr> <td style="padding: 5px; text-align: center;">Typed or Printed Name of Person Mailing Correspondence</td> </tr> </table>			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____	(Date)	Signature of Person Mailing Correspondence	Typed or Printed Name of Person Mailing Correspondence
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RESPONSE UNDER 37 C.F.R.
§1.116 EXPEDITED PROCEDURE
EXAMINING GROUP 2863

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jennifer E. Appleyard et al.

Examiner: Xiuqin Sun

Serial No.: 10/708,916

Art Unit: 2863

Filed: 3/31/2004

Docket: BUR920040032US1 (17437)

For: TEMPERATURE COMPENSATION
IN MAXIMUM FREQUENCY
MEASUREMENT AND SPEED SORT

Conf. No.: 2915

Dated: January 10, 2006

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SUPPLEMENTAL AMENDMENT AND RESPONSE UNDER 37 C.F.R. §1.116

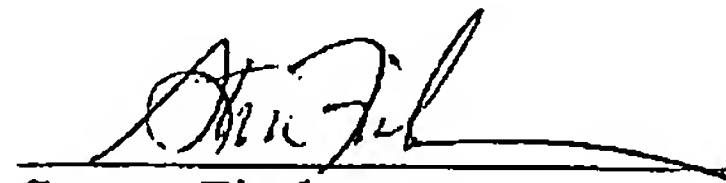
Sir:

This document is submitted in response to the Final Office Action mailed October 13, 2005 and the Advisory Action mailed December 27, 2005. No new matter has been added.

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Dated: January 10, 2006


Steven Fischman

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